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George W. Johnston HLR Technology Corporation Patent Law Department 340 Kingsland Street Nutley NJ 07110 Re: Paten

Patent Term Extension

Application for

U.S. Patent No. 4,598,089

NOTICE OF FINAL DETERMINATION

A determination has been made that U.S. Patent No. 4,598,089, which claims the human drug product XENICAL (orlistat), is eligible for patent term extension under 35 U.S.C. § 156. The period of extension has been determined to be 5 years.

A single request for reconsideration of this final determination as to the length of extension of the term of the patent may be made if filed within one month of the date of this notice. Extensions of time under 37 CFR § 1.136(a) are not applicable to this time period. In the absence of such request for reconsideration, the Director will issue a certificate of extension, under seal, for a period of 5 years.

The period of extension has been calculated using the Food and Drug Administration determination of the length of the regulatory review period published in the Federal Register of May 15, 2001 (66 Fed. Reg. 26866). Under 35 U.S.C. § 156(c):

Period of Extension = $\frac{1}{2}$ (Testing Phase) + Approval Phase = $\frac{1}{2}$ (3,091) + 878 = 2424 days (6.6 years)

Since the regulatory review period began June 12, 1988, after the patent issue date (July 1, 1986), the entire period has been considered in the above determination. No determination of a lack of due diligence under 35 U.S.C. § 156(c)(1) was made.

The five year limitation of 35 U.S.C. § 156(g)(6)(A) applies in the present situation, however, because the patent was issued after the date of enactment (September 24, 1984) of 35 U.S.C. § 156. Since the period of extension calculated under 35 U.S.C. § 156(c) for the patent cannot exceed five years under 35 U.S.C. § 156(g)(6)(A), the period of extension will be for five years.

The 14 year limitation of 35 U.S.C. § 156(c)(3) does not operate to further reduce the period of extension determined above.

Upon issuance of the certificate of extension, the following information will be published in the Official Gazette:

U.S. Patent No.:

4,598,089

Granted:

July 1, 1986

Original Expiration Date¹:

June 18, 2004

¹Subject to the provisions of 35 U.S.C. § 41(b).

Applicant:

Paul Hadvary, et al.

Owner of Record:

HLR Technology Corporation

Title:

LEUCINE DERIVATIVES

Classification:

514/449

Product Trade Name:

XENICAL (orlistat)

Term Extended:

5 years

Expiration Date of Extension:

June 18, 2009

Any correspondence with respect to this matter should be addressed as follows:

By mail:

Commissioner for Patents

By FAX:

(703) 872-9411

Box Patent Ext.

Washington, D.C. 20231

Attn: Office of Patent Legal Administration

Telephone inquiries related to this determination should be directed to the undersigned at (703) 306-3159.

Karin Tyson

Senior Legal Advisor

Office of Patent Legal Administration
Office of the Deputy Commissioner for Patent Examination Policy

cc:

David T. Read

Acting Director Health Assessment Policy Staff, CDER Food and Drug Administration

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RE: XENICAL (orlistat) FDA Docket No.: 00E-1413